

# TECHNICAL DATASHEET



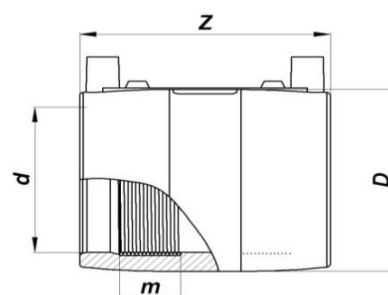
## EF COUPLER

04 Update - 02/2023

### TECHNICAL DATA

Article No	001 117 2160 0250
d (mm)	250
D (mm)	303
Z (mm)	228
m (mm)	54
Weight (Kg)	4,400
Box Quantity (pcs)	4
Box Dimension (cm)	36x60x45

### INJECTION MOULDED



### IDENTIFICATION OF PRODUCT

D(mm)	250
SDR	11
RAW MATERIAL	PE 100
PRESSURE CLASS	16 Bar Water 10 Bar Gas
TRADEMARK	NTG
EXECUTION	Injection Moulded
STANDARD	EN 12201-3

EN 1555-3  
AS / NZS 4129

### SPECIFICATION

Suitable for SDR9...17 pipe  
Removable center stopper ( up to 400 mm )  
4 mm pin connectors

### EF SPECIFICATION

WELDING VOLTAGE	40 V
RESISTANCE	0.65 $\Omega$
WELDING TIME	600 Sec.
COOLING TIME	30 Min.
WINDING TYPE	Monofilar
WELDING BARCODE	



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Tolerance on diameters and thickness according to the standards. The other dimensions are specialized. Tolerance  $\pm 5\%$ . NTG PLASTIK reserves all the right to change any information without giving prior notice. The production, distribution and utilization of this document without explicit authorization is prohibited.